

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2121	73/146.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 14:30
L2	419	(MEMS or micromechanical) and (tire near4 (pressure or temperature or parameter)) and (substrate or PCB or board or (circuit near4 board) or body or backing) and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 15:43
L3	243	2 and (storage or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 15:48
L4	222	3 and (CPU or processor or controller or microcontroller or microprocessor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 15:49
L5	55524	sensor and transmitter and (processor or CPU or controller or microcontroller or microprocessor) and (energy or power or battery)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 15:49
L6	180	4 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 15:52
L7	174	6 and (battery or (power near4 (supply or source)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 16:50
L8	169	7 and transmit\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 17:05

L9	126	8 and (movable or portable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 17:14
L10	77	8 and ((movable or portable) near4 (unit or part))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 17:22
L11	42	10 and ((fixed or stationary) near4 (unit or part))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 17:46
L12	13	11 and (("same" or single or one) near4 substrate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 17:47
L16	55524	sensor and transmitter and (processor or CPU or controller or microcontroller or microprocessor) and (energy or power or battery)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 17:58
L17	12	("3981342"   "4160234"   "4768937"   "4872822"   "4895610"   "4913209"   "5540092"   "5562787"   "5825286"   "6199575"   "6217683"   "6662642").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/11 17:58
L18	5	L17 and L16	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/11 17:58
L19	2	(MEMS or micromechanical) and L18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 17:58
L20	2	18 and (("same" or single or one) near4 substrate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 19:07
L21	2	(MEMS or micromechanical) and 20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 19:09

L23	3	L18 and ((single or one or "same") near6 (substrate or board or PCB))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 21:19
L24	2	(MEMS or micromechanical) and L23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/11 21:19
S1	1885	73/146.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/13 15:10
S2	873	S1 and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 17:40
S3	576	S2 and transmit\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 17:40
S4	318	S3 and (CPU or processor or controller or microcontroller or microprocessor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 12:43
S5	213	S4 and (storage or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 12:45
S6	2	S5 and (movable near4 unit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/13 11:55
S7	2	S6 and ((fixed or stationary) near4 unit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/13 11:55
S8	25080	tire and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 14:46

S9	11990	S8 and transmit\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 17:30
S10	7265	S9 and (CPU or processor or controller or microcontroller or microprocessor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 14:46
S11	4760	S10 and (storage or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 14:46
S12	39	S11 and (movable near4 unit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 14:46
S13	8	S12 and ((fixed or stationary) near4 unit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 12:47
S14	3	S5 and (pre near4 processed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/13 11:58
S15	4	("6736176" or "20020130771").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 17:31
S16	1	S15 and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 17:40
S17	1	S16 and transmit\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 18:27
S18	1	S17 and (CPU or processor or controller or microcontroller or microprocessor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 18:27

S19	1	S18 and (storage or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 18:28
S20	0	S19 and (pre near4 process\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 18:26
S21	8	US-5825286-\$.DID. OR US-5540092-\$.DID. OR US-5562787-\$.DID. OR US-6217683-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 18:15
S22	1	S21 and (pre near4 process\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 18:27
S23	25080	tire and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 18:27
S24	1	S23 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 18:27
S25	1	S24 and transmit\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 18:27
S26	1	S25 and (CPU or processor or controller or microcontroller or microprocessor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 18:27
S27	1	S26 and (storage or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 18:28
S28	1	S27 and (tire near4 (pressure or temperature or parameter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 19:52

S29	8	US-5825286-\$.DID. OR US-5540092-\$.DID. OR US-5562787-\$.DID. OR US-6217683-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 19:52
S30	1	S29 and (pre near4 process\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 20:05
S31	25080	tire and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 19:52
S32	1	S31 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 19:52
S33	1	S32 and transmit\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 19:52
S34	1	S33 and (CPU or processor or controller or microcontroller or microprocessor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 20:08
S35	1	S34 and (storage or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 20:08
S36	1	S35 and (tire near4 (pressure or temperature or parameter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 20:13
S37	1	S36 and (battery or (power near4 (supply or source)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 20:08
S38	0	S37 and substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 20:08

S39	1440	MEMS and (tire near4 (pressure or temperature or parameter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 18:34
S40	195	S39 and (CPU or processor or controller or microcontroller or microprocessor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 20:04
S41	131	S40 and (storage or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 20:04
S42	29	S41 and (pre near4 process\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 20:08
S43	74	MEMS near6 (tire near4 (pressure or temperature or parameter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 20:08
S44	43	S43 and (CPU or processor or controller or microcontroller or microprocessor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 20:08
S45	24	S44 and (storage or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 20:08
S46	24	S45 and (battery or (power near4 (supply or source)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 20:08
S47	24	S46 and substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/13 12:20
S48	11	S47 and (pre near4 process\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 20:09

S49	70	energy and capacitor and ((stationary or fixed) near4 plate) and (move \$4 near4 plate) and (mechanical near4 stress)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 21:11
S50	2	S49 and (tire near4 (pressure or temperature or parameter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 20:15
S51	1	S37 and filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 20:17
S52	0	S51 and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 20:18
S53	1	S51 and compar\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 20:18
S54	388	tire and (capacitor near6 (power near4 (supply or source)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 20:06
S55	9	S54 and (mechanical near4 stress\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 20:06
S56	1971	73/146.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/13 11:53
S57	46	S56 and ((fixed or stationary) near4 unit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/13 11:59
S58	8	S57 and (movable near4 unit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/13 11:56

S59	3	S58 and (CPU or processor or controller or microcontroller or microprocessor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/13 12:00
S60	3	S59 and (storage or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/13 12:02
S61	2	S60 and (pre near4 process\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/13 12:02
S62	373	((movable near4 unit) and ((fixed or stationary) near4 unit) and (tyre or tire)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/13 11:59
S63	481	((movable or portable or handheld) near4 unit) and ((fixed or stationary) near4 unit) and (tyre or tire)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/13 12:00
S64	106	S63 and (CPU or processor or controller or microcontroller or microprocessor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/13 12:00
S65	69	S64 and (storage or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/13 12:02
S66	7	S65 and (pre near4 process\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/13 12:03
S67	95	MEMS near6 (tire near4 (pressure or temperature or parameter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/13 12:20
S68	61	S67 and (CPU or processor or controller or microcontroller or microprocessor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/13 12:20

S69	26	S68 and (storage or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/13 12:20
S70	26	S69 and (battery or (power near4 (supply or source)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/13 12:20
S71	26	S70 and substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/13 12:20
S72	1975	73/146.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 12:38
S73	815	S72 and sensor and tire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 13:17
S74	422	S73 and (CPU or processor or controller or microcontroller or microprocessor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 12:43
S75	284	S74 and (storage or memory or RAM or ROM or EPROM or EEPROM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 13:20
S76	137	S75 and ((power near4 source) or battery or (electrical near4 energy))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 13:20
S77	10	S76 and ((fixed or stationary) near4 unit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 13:24
S78	3	S77 and substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 13:25

S79	13278	(CPU or processor or controller or microcontroller or microprocessor) and sensor and tire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 13:17
S80	8135	S79 and (storage or memory or RAM or ROM or EPROM or EEPROM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 13:20
S81	3772	S80 and ((power near4 source) or battery or (electrical near4 energy))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 13:20
S82	201	S81 and ((fixed or stationary) near4 unit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 13:25
S83	35	S82 and substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 15:31
S84	13278	(CPU or processor or controller or microcontroller or microprocessor) and sensor and tire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 15:31
S85	8135	S84 and (storage or memory or RAM or ROM or EPROM or EEPROM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 17:08
S86	3772	S85 and ((power near4 source) or battery or (electrical near4 energy))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 15:31
S87	201	S86 and ((fixed or stationary) near4 unit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 17:06
S88	35	S87 and substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 17:04

S89	4	S88 and (pre near4 (processing or processed))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 18:13
S90	8	US-5825286-\$.DID. OR US-5540092-\$.DID. OR US-5562787-\$.DID. OR US-6217683-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 16:28
S91	1	S90 and (pre near4 process\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 17:07
S92	27072	tire and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 16:28
S93	1	S92 and S91	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 16:28
S94	1	S93 and transmit\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 16:28
S95	1	S94 and (CPU or processor or controller or microcontroller or microprocessor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 18:38
S96	1	S95 and (storage or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 16:28
S97	1	S96 and (tire near4 (pressure or temperature or parameter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 17:04
S98	1	S97 and (battery or (power near4 (supply or source)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 17:09

S99	1	S98 and filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 17:05
S100	1	S99 and compar\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 17:05
S101	1	S100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 16:34
S102	0	S101 and substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 16:35
S103	1	S101 and (substrate or PCB or board or (circuit near4 board) or body or backing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 17:07
S104	532	S86 and substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 17:04
S105	334	S104 and (tire near4 (pressure or temperature or parameter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 17:08
S106	227	S105 and filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 17:09
S107	190	S106 and compar\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 17:09
S108	47	S107 and (pre near4 process\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 18:12

S109	6	S108 and ((fixed or stationary) near4 unit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 17:06
S110	2786	S86 and (substrate or PCB or board or (circuit near4 board) or body or backing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 17:07
S111	168	S110 and (pre near4 process\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 17:07
S112	168	S111 and (storage or memory or RAM or ROM or EPROM or EEPROM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 18:37
S113	91	S112 and (tire near4 (pressure or temperature or parameter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 17:09
S114	73	S113 and filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 17:09
S115	68	S114 and compar\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 17:09
S116	68	S115 and (battery or (power near4 (supply or source)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 18:36
S117	25	S88 and capacitor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 18:38
S118	7	S117 and (pre near4 process\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 18:14

S119	14	S117 and ((pre near4 (processing or processed)) or digitiz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 18:37
S120	4	S117 and (pre adj process\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 18:14
S121	1513	MEMS and (tire near4 (pressure or temperature or parameter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 18:34
S122	12	S121 and S117	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 18:34
S123	1555	(MEMS or micromechanical) and (tire near4 (pressure or temperature or parameter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 18:36
S124	12	S117 and S123	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 18:35
S125	283	(MEMS or micromechanical) and (tire near4 (pressure or temperature or parameter)) and (substrate or PCB or board or (circuit near4 board) or body or backing) and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 18:36
S126	214	S125 and (battery or (power near4 (supply or source)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 18:36
S127	144	S126 and (storage or memory or RAM or ROM or EPROM or EEPROM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 18:37

S128	77	S127 and ((pre near4 (processing or processed)) or digitiz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 18:37
S129	77	S128 and (CPU or processor or controller or microcontroller or microprocessor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 18:38
S130	68	S129 and capacitor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 18:38
S131	286	(MEMS or micromechanical) and (tire near4 (pressure or temperature or parameter)) and (substrate or PCB or board or (circuit near4 board) or body or backing) and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 15:12
S132	215	S131 and (battery or (power near4 (supply or source)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 15:12
S133	145	S132 and (storage or memory or RAM or ROM or EPROM or EEPROM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 15:12
S134	78	S133 and ((pre near4 (processing or processed)) or digitiz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 15:12
S135	78	S134 and (CPU or processor or controller or microcontroller or microprocessor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 15:12
S136	69	S135 and capacitor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 15:12

S137	46	S136 and (pre near4 process\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 15:32
S138	13317	(CPU or processor or controller or microcontroller or microprocessor) and sensor and tire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 22:15
S139	8159	S138 and (storage or memory or RAM or ROM or EPROM or EEPROM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 22:15
S140	3790	S139 and ((power near4 source) or battery or (electrical near4 energy))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 22:15
S141	2801	S140 and (substrate or PCB or board or (circuit near4 board) or body or backing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 22:15
S142	169	S141 and (pre near4 process\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 22:15
S143	169	S142 and (storage or memory or RAM or ROM or EPROM or EEPROM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 22:15
S144	92	S143 and (tire near4 (pressure or temperature or parameter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 22:15
S145	74	S144 and filter\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 22:15
S146	69	S145 and compar\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 22:15

S147	69	S146 and (battery or (power near4 (supply or source)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 22:15
S148	69	S147 and (memory or RAM or ROM or EEPROM or EPROM or storage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 00:14
S149	13317	(CPU or processor or controller or microcontroller or microprocessor) and sensor and tire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 00:15
S150	8159	S149 and (storage or memory or RAM or ROM or EPROM or EEPROM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 00:15
S151	3790	S150 and ((power near4 source) or battery or (electrical near4 energy))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 00:15
S152	201	S151 and ((fixed or stationary) near4 unit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 00:15
S153	35	S152 and substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 00:15
S154	25	S153 and capacitor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 00:15
S155	25	S154 and (capacitor or capacitive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 00:16
S156	2062	73/146.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/14 09:40

S157	52208	sensor and transmitter and (processor or CPU or controller or microcontroller or microprocessor) and (energy or power or battery)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/14 09:43
S158	8023	S157 and ((single or one or "same") near6 (substrate or board or PCB))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/14 09:44
S159	604	S158 and tire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/14 11:30
S160	489	S159 and (memory or storage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/14 09:45
S161	52208	sensor and transmitter and (processor or CPU or controller or microcontroller or microprocessor) and (energy or power or battery)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/14 11:30
S162	8023	S161 and ((single or one or "same") near6 (substrate or board or PCB))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/14 11:41
S163	604	S162 and tire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/14 11:30
S164	33	S163 and "pre-processing"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 21:10
S165	12	("3981342"   "4160234"   "4768937"   "4872822"   "4895610"   "4913209"   "5540092"   "5562787"   "5825286"   "6199575"   "6217683"   "6662642").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/14 11:40

S166	5	S165 and S161	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/14 11:41
S167	3	S166 and ((single or one or "same") near6 (substrate or board or PCB))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 19:55
S168	52310	sensor and transmitter and (processor or CPU or controller or microcontroller or microprocessor) and (energy or power or battery)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 19:55
S169	12	("3981342"   "4160234"   "4768937"   "4872822"   "4895610"   "4913209"   "5540092"   "5562787"   "5825286"   "6199575"   "6217683"   "6662642").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/15 19:55
S170	5	S169 and S168	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/15 19:55
S171	3	S170 and ((single or one or "same") near6 (substrate or board or PCB))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 19:55
S172	3	S171 and (pressure near4 transducer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 20:02
S173	2	S172 and capacitor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 20:02
S174	52310	sensor and transmitter and (processor or CPU or controller or microcontroller or microprocessor) and (energy or power or battery)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 21:10
S175	8040	S174 and ((single or one or "same") near6 (substrate or board or PCB))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 21:10

S176	605	S175 and tire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 21:10
S177	27	S176 and "pre- processing" and MEMS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 21:12
S178	81	energy and capacitor and ((stationary or fixed) near4 plate) and (move \$4 near4 plate) and (mechanical near4 stress)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 21:11
S179	3	S177 and S178	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 21:11
S180	3	S178 and tire and MEMS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 21:12
S181	4	S178 and tire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/15 21:12

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